IPL # 20014

SECTION I

M. FACTURERS NAME:
SIKKENS AEROSPACE FINISHES
DIVISION OF AKZO COATINGS AMERICA INC.
STREET ADDRESS:
20846 S. NORMANDIE AVE
TORRANCE, CA 90502

EMERGENCY TELEPHONE NO.: (213) 320-6800

The California Safe Drinking Water and Toxic Act of 1986, Proposition 65, requires that potentially exposed individuals be informed of the presents of a chemical that has been determined to cause cancer or reproductive harm. As part of Akzo Coatings' responsibility under this law such notice is hereby given.

MANUFACTURERS CODE IDENTIFICATION: TL 100

TRADE NAME: REDUCER FOR SPRAYABLE SILK

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS:

2-BUTOXYETHYL ACETATE
BUTYL CELLOSOLVE ACETATE
METHYL ETHYL KETONE
EK

		*	TLV	*	PEL	*	VAPOR
C.A.S. NO.	* PCT *	*	PPH	MG/M3 *	PPM	MG/M3 *	PRESS
	BY WT	*		*		*	
112-07-2	*50-65*	*		X		¥	.3
	* *	*		*		*	
377	*45-60*	*	200.00	590.00*	200.00	590.00*	70.0
	и и	34		*		*	

SECTION III - PHYSICAL DATA

BOILING RANGE: 175 - 367 DEG. F

EVAPORATION RATE VS. ETHER:

PERCENT VOLATILE BY VOLUME: 100.0 VAPOR DENSITY VS. AIR: HEAVIER THAN AIR

WEIGHT PER GALLON: 7.28 LBS. SECTION IV - FIRE AND EXPLOSION HAZARD DATA

CATEGORY:

FLASH POINT:

LEL: .8

PAINT,

FLAMMABLE LIQUID, UN-1263

23F TCC

OSHA CLASSIFICATION:

FLAMMABLE LIQUID - CLASS IB

EXTINGUISHING MEDIA:

FOAM, CARBON DIOXIDE, DRY CHEMICALS

UNUSUAL FIRE AND EXPLOSION HAZARDS:

KEEP CONTAINERS TIGHTLY CLOSED, ISOLATE FROM HEAT, ELECTRIAL EQUIPMENT, SPARKS, AND OPEN FLAME. CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT. APPLICATION TO HOT SURFACES REQUIRES SPECIAL PRECAUTIONS.

SPECIAL FIRE FIGHTING PROCEDURES:

WATER MAY BE INEFFECTIVE, WATER SHOULD BE USED TO COOL CONTAINERS EXPOSED TO FIRE. FIRE FIGHTING PERSONNEL SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS.

SECTION V - REACTIVITY DATA

STABILITY:

STABLE

INCOMPATIBILITY (MATERIALS TO AVOID):

NE REASONABLY FORESEEABLE.

HAZARDOUS DECOMPOSITION PRODUCTS:

CARBON MONOXIDE, CARBON DIOXIDE, SMOKE, OXIDES OF NITROGEN.

HAZARDOUS POLYMERIZATION:

WILL NOT OCCUR

CONDITIONS TO AVOID:

NOT APPLICABLE

SECTION VI - HEALTH HAZARD DATA

ESHOLD LIMIT VALUE: SEE SECTION II.

EMERGENCY AND FIRST AID PROCEDURES:

INHALATION: MOVE TO FRESH AIR. GIVE ARTIFICAL RESPIRATION IF NECESSARY.

SKIN CONTACT: WASH WITH SOAP & WATER.

EYE CONTACT: FLUSH WITH WATER FOR AT LEAST 15 MINUTES, CONSULT A PHYSICIAN.

INGESTION: DRINK ONE OR TWO GLASSES OF WATER TO DILUTE. DO NOT INDUCE VOMITING.

CONSULT PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. TREAT SYMPTOMATICALLY.

MEDICAL CONDITIONS PRONE TO AGGRAVATION: NONE EXPECTED

THE FOLLOWING HAZARDS HAVE BEEN REPORTED TO BE ASSOCIATED WITH THE INDIVIDUAL COMPONENTS OF THIS PRODUCT. THESE HAZARDS MAY NOT ALL BE ASSOCIATED WITH THE FINISHED PRODUCT.

ACUTE:

CAUTION - MAY BE HARMFUL IF SWALLOWED OR INHALED.

EYE IRRITANT, CONTACT MAY CAUSE EYE BURNS OR CORNEAL INJURY.

EXCESSIVE INHALATION OF VAPORS CAN CAUSE NASAL AND RESPIRATORY IRRITATION, DIZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE, POSSIBLE UNCONSCIOUSNESS, AND EVEN ASPHYXIATION.

PROLONGED CONTACT WITH THE SKIN MAY LEAD TO EXTRACTION OF NATURAL OILS WITH RESULTANT MILD IRRITATION.

IF SWALLOWED, CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, AND DIARRHEA. ASPIRATION OF MATERIAL INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.

NOTICE: INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAYBE HARMFUL OR FATAL. REPORTS HAVE ASSOCIATED REFEATED AND PROLONGED OCCUPATIONAL OVEREXPOSURE TO SOLVENTS WITH PERMANENT BRAIN AND NERVOUS SYSTEM DAMAGE.

CHRONIC:

REPEATED OVEREXPOSURE MAY RESULT IN DAMAGE TO THE BLOOD. REPEATED OVEREXPOSURE MAY RESULT IN DELAYED KIDNEY INJURY.

SECTION VII - SPILL OR LEAK PROCEDURES

______S TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

REFER TO PROTECTIVE MEASURES LISTED IN SECTIONS IV., V., VI., VIII. AND IX.

REMOVE ALL SOURCES OF IGNITION. AVOID BREATHING VAPORS. VENTILATE AREA. REMOVE
WITH INERT ABSORBENT.

WASTE DISPOSAL METHOD:

INCINERATE IN APPROVED FACILITY. DO NOT INCINERATE CLOSED CONTAINERS. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL POLLUTION CONTROL REQUIREMENTS.

SECTION VIII - SAFE HANDLING & USE INFORMATION

RESPIRATORY PROTECTION:

ADEQUATE VENTILATION IS REQUIRED. USE NIDSH/MSHA APPROVED RESPIRATOR DEVICE. SEE YOUR SAFETY EQUIPMENT SUPPLIER FOR EVALUATION AND RECOMMENDATION. IN CONFINED AREAS USE NIDSH/MSHS APPROVED AIRLINE RESPIRATOR OR HOOD.

VENTILATION:

PROVIDE SUFFICIENT VENTILATION TO KEEP VAPOR CONCENTRATION BELOW GIVEN TLV AND LEL. FOR BAKING FINISHES, EXHAUST VAPORS EMITTED ON HEATING. REMOVE DECOMPOSITION PRODUCTS FORMED DURING WELDING OR FLAME CUTTING OF SURFACES COATED WITH THIS PRODUCT.

PROTECTIVE GLOVES:

REQUIRED FOR PROLONGED OR REPEATED CONTACT.

EYE PROTECTION:

E SAFETY EYEWEAR DESIGNED TO PROTECT AGAINST SPLASH OF LIQUIDS.

OTHER PROTECTIVE EQUIPMENT:

EYE BATH AND SHOWER SHOULD BE AVAILABLE. USE CHEMICAL RESISTANT APRON, BOOTS OR OTHER CLOTHING IF NEEDED TO AVOID REPEATED OR FREQUENT SKIN CONTACT. LIQUID MAY FENETRATE SHOES AND LEATHER CAUSING DELAYED IRRITATION.

HYGIENIC PRACTICES:

WASH HANDS BEFORE EATING, SMOKING OR USING WASHROOM

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAMES, CLOSE CONTAINERS AFTER EACH USE. CONSULT NFPA CODE FOR ADDITIONAL STORAGE REQUIREMENTS.

OTHER PRECAUTIONS:

DO NOT TAKE INTERNALLY. USE APPROVED BONDING AND GROUNDING PROCEDURES. OBSERVE LABEL PRECAUTIONS.

APPROVED BY RAW MATERIAL & FORMULA INFORMATION DEPARTMENT

Antonio a. Velasque

NAME:

DATE: 9/10/87

FORMULA DATE 5/05/86

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